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| Application Data | 1 76 | 76 Attorney Docket Number | | | | 040132 | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|----------|--------------------------------------------|------------|-------------|--------------|--------------|---------|--------|
| Application Data | Unicet 37 OFR | 1.70 | Application Number | | | er | 10/580,622 | | | | |
| Title of Invention N | lethod and Apparatu | and Apparatus for Calculating Position Estimate of a Mobile Station Using Network Information | | | | | | | 1 | | |
| The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the | | | | | | | | | | | |
| bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application. | | | | | | | | | | | |
| Socracy Order 27 CER 5 2 | | | | | | | | | | | |
| Secrecy Order 37 CFR 5.2 | | | | | | | | | | | |
| Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.) | | | | | | | | | | | |
| Applicant Inforr | Applicant Information: | | | | | | | | | | |
| Applicant 1 | | | | | | * | - | | | | |
| Applicant Authority | ●Inventor OLe | gal Rep | resentative | unde | r 35 l | U.S.C. 117 | 7 | OParty of In | terest under | 35 U.S. | C. 118 |
| Prefix Given Name | | Mi | Middle Name | | | | Family Name | | | | Suffix |
| Christopher | | | Patric | | | | | ck | k | | |
| Residence Informat | ion (Select One) | | Residency | | | on US Res | | | | Service | |
| City San Diego | | State/ | Province | C/ | 4 | Country | y of R | lesidence | US | | |
| Citizenship under 37 | | TT | | | | | | | | | |
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| Address 2 | | | | | | | | | | | |
| City San Diego Postal Code | 92129 | | | <u> </u> | | e/Provin | ce | CA | | · | |
| | | ional In | | Cou | | | may l | | | | |
| All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button. | | | | | | | | | | | |
| Correspondence Information: | | | | | | | | | | | |
| Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a). | | | | | | | | | | | |
| An Address is being provided for the correspondence information of this application. | | | | | | | | | | | |
| Customer Number 23696 | | | | | | | | | | | |
| Email Address | | | | | | | | Add E | mail F | Remove | Email |
| Application Information: | | | | | | | | | | | |
| Title of the Invention Method and Apparatus for Calculating Position Estimate of a Mobile Station Using Network Information | | | | | | | | | | | |
| Attorney Docket Nur | | Information Small Entity Status Claimed | | | | | | | | | |
| Application Type | Nonprovision | Nonprovisional . | | | | | | | | | |
| Subject Matter | Utility | Utility | | | | | | | | | |
| Suggested Class (if | Suggested Class (if any) Sub Class (if any) | | | | | | | | | | |
| Suggested Technology Center (if any) | | | | | | | | | | | |
| Total Number of Dra | ny) | 5 | | s | uggested Figure for Publication (if any) 2 | | | | 2 | | |
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PTO/SB/14 (07-07)

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| Application Data Sheet 37 CFR 1.76 | | | Attorney D | ocket Number 040132 | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------|---------------------------------|----------------------|---------------|-------------------|--------------|----------|
| Application Data Slicet 37 CFR 1.70 | | Application | Number | umber 10/580,622 | | | | |
| Title of Invention Method and Apparatus for Calculating Position Estimate of a Mobile Station Using Network Information | | | | | | rk Informati | on | |
| Publication Information: | | | | | | | | |
| Request Early Publication (Fee required at time of Request 37 CFR 1.219) | | | | | | | | |
| Request Not to Publish. I hereby request that the attached application not be published under 35 U.S. C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. | | | | | | | | |
| | | | | | - | | | |
| Representativ | e Inf | ormation: | | | | | | |
| representativ | - | —————————————————————————————————————— | | | | | | |
| Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. | | | | | | | | |
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| Customer Number | | 23696 | | | | | | |
| Domestic Benefit/National Stage Information: This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification. | | | | | | | | |
| Prior Application Status | | | | | | | | |
| Application Number Continuity Type | | Гуре | Prior Application Number Filing | | Filing Da | Date (YYYY-MM-DD) | | |
| 10580622 a 371 of international | | | PCT/US04/39692 2004-11-2 | | | 4 | | |
| Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button. | | | | | | | | |
| Foreign Priority Information: | | | | | | | | |
| This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). | | | | | | | | |
| Application Num | ob or | Countr | 1 | Desert Cilina D | -1- ()()()() | | move | Claimad |
| Application Nun | nber | Country | ſ | Parent Filing D | ate (YYYY-I | (טט-ווויי) | | Claimed |
| Additional Foreign Priority Data may be generated within this form by selecting the Add button. | | | | | | | | |
| Assignee Info | rmati | on: | | | | | | |
| Providing this informa | tion in th | ne application data she ment recorded in the O | | ubstitute for compli | ance with any | / requirement | of part 3 of | Title 37 |
| Assignee 1 | | | | | | | | |

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| Application Data Sheet 37 CFR 1.76 | | | Attorney Docket Number | r 04013 | 040132 | | | |
|------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------|------------------------|---------|--------------|--|--|--|
| | | | Application Number | 10/ | 580,622 | | | |
| Title of Invention | Metho | od and Apparatus for Calculating Position Estimate of a Mobile Station Using Network Information | | | | | | |
| If the Assignee is an Organization check here. | | | | | | | | |
| Organization Name QUALCOMM Incorporated | | | | | | | | |
| Mailing Address Information: | | | | | | | | |
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| Address 2 | | | | | | | | |
| City San Diego | | | State/Pro | vince | CA | | | |
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| Phone Number 858-845-4265 | | | Fax Numb | er | 858-658-2505 | | | |
| Email Address | | us-docketing@qualc | omm.com | | | | | |
| Additional Assignee Data may be generated within this form by selecting the Add button. | | | | | | | | |

Signature:

| A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature. | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------|------|---------------------|------------|--|--|--|
| Signature | Carle | ree 1.77) | v. | Date (YYYY-MM-DD) | 2009-03-05 | | | |
| First Name | Andrea | Last Name | Mays | Registration Number | 43721 | | | |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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